I hereby certify that this paper and/or fee is being deposited with the united States Postal Service as First Class Mail service on 2004 and is addressed to the Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

MAR 2 5 TON Stephanie Weinhardt

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTOR(S)

Lalit K. Mestha, et al.

TITLE

MODEL BASED DETECTION AND COMPENSATION OF GLITCHES IN COLOR MEASUREMENT SYSTEMS

APPLICATION NO.

10/000,379

FILED

October 31, 2001

CONFIRMATION NO.

9053

EXAMINER

George R. Koch

ART UNIT

1734

LAST OFFICE ACTION

February 24, 2004

ATTORNEY DOCKET NO.

D/A1097

XERZ 2 00437

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In accordance with 37 C.F.R. §§ 1.56, 1.97, 1.98 and MPEP § 609, applicant(s) submit(s) the following Disclosure Statement concerning art of which the applicant(s) is(are) aware. A copy of PTO-1449 is enclosed herewith.

In accordance with the United States Patent and Trademark Office OG Notice dated 05 August 2003, waiving the requirement under 37 C.F.R. §1.98(a)(2)(i), for submitting a copy of each cited U.S. patent and each U.S. patent application publication for all U.S. national patent applications filed after June 30, 2003, Applicant(s) has not enclosed copies of the cited U.S. patents with this Disclosure.

require no further explanation (or no translation is available). Consideration of the appropriate paragraph(s) indicated below is respectfully requested: WITHIN THREE MONTHS OF FILING: Under § 1.97(b)(1), this Information Disclosure Statement is being filed within three months of the filing date of the application. Although it is believed no fee is necessary, any deficiency in fees should be charged to Deposit Account No. 24-0037. BEFORE FIRST OFFICE ACTION: Under § 1.97(b)(3), this Information \boxtimes Disclosure Statement is being filed before the mailing date of a first Office Action on the merits. Although it is believed no fee is necessary, any deficiency in fees should be charged to Deposit Account No. 24-0037. INTERNATIONAL SEARCH REPORT: Under § 1.97(e)(1), the undersigned certifies that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement. Although it is believed no fee is necessary, any deficiency in fees should be charged to Deposit Account No. 24-0037. BEFORE FINAL ACTION/WITH FEE: Under § 1.97(c)(2), this information shall be considered if filed before the mailing date of a final action if accompanied by a fee in the amount of \$180.00 as required by §1.17(p). Accordingly, the necessary fee accompanies this Information Disclosure Statement. Any overpayment or deficiency can be charged to Deposit Account No. 24-0037. PRIORITY CLAIM: The attached PTO 1449 Form includes all patents, publications, or other information previously cited by or submitted to the Office in one or more prior applications from which the present application claims priority. These one or more prior applications are identified in the papers accompanying the filing of this application. In accordance with 609 MPEP, only copies of art not previously submitted are enclosed.

Under § 1.98(a)(3), no concise explanation of relevance is required

· for information that is in the English language. Accordingly, the enclosed art

Respectfully submitted,

FAY, SHARPE, FAGAN, MINNICH & McKEE, LLP

Date

Patrick R. Roche

Reg. No. 29,580

Thomas Tillander

Reg. No. 47,334

1100 Superior Avenue

Seventh Floor

Cleveland, Ohio 44114-2579

(216) 861-5582

MAR 2	5 2004					U.S. Palent and Trademark Om	S, U.S. DEPARTMENT OF COMMERCE	
MAR L Sul	stitute f	//form 1449A/PTO				Complete if Known	· · · · · · · · · · · · · · · · · · ·	
Substitute form 1449A/PTO			Application Number 10/000,379					
G TR	ADE	א פונסו ספוופר	Filing Date			October 31, 2001		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT(S) Sheet 1 of 1			First Named Inventor Art Unit			Lalit K. Mestha, et al. 1734		
			Examiner Name			George R. Koch		
			Attorney Docket No.			D/A1097 (XERZ 2 00437)		
			U.S. P	ATENT	DOCUM	IENTS		
Examiner Initials*	Cite No.	Document No. Number-Kind Code (f known)	Publication/Issue Date MM-DD-YYYY		Name of Patentee or Applicant of Cited Document		Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	AA	US-4,660,082	04/21/1987		Tomohisa et al.			
,	AB	US-6,178,007	01/23/2001		Harrington			
	AC	US-						
	AD	US-						
	AE	US-						
	AF	US-						
	AG	US-						
	АН	US-		****				
	Al	US-						
	AJ	US-						
	AK	US-				•		
	AL	US-						
			FOREIGN	N PATE	NT DOC	UMENTS		
Examiner	Cite	Foreign Patent Doo	nument Public		ation Date	Name of Patentee or	Pages, Columns, Lines,	1
Initials*	No.	Country Code-Number Kind Code (If known)		MM-DD-YYYY		A - ali - aut - f Cite d	Where Relevant Passages or Relevant Figures Appear	ges or
	AM	Country Code-Number Kind	Code (" """")			Dodanon	, tolovalit , iguloo , ippoul	+
	AN							+
	AO			-				1
	AP							1
	<u> </u>	OTHER PRI	OR ART - NO	N PATI	ENT LIT	ERATURE DOCUMEN	NTS	-
Examiner Initials*	Cite No.	Include name of (book, magaz	zine, journal, seri	ial, sympo	sium, cata	, title of the article (when app alog, etc), date, page(s), volu country where published	propriate), title of the item ame-issue number(s),	-
	AQ	R. Balasubramanian, "Optimization of the Spectral Neugebauer Model For Printer Characterization", Journal of Electronic Imaging 8(2), 156-166 (April 1999).						
	AR	R. Balasubramanian, Martin S. Maltz, "Refinement of Printer Transformations Using Weighte Regression:, Proc. SPIE, Vol. 2658, pp. 334-340, (1996).						
	AS] [
	AT							\perp
-								

Г			
Т	Examiner	Date	
Т	Signature	Considered	
	- 5		

AU